

Title (en)
BLOCKCHAIN-BASED DATA PROCESSING METHOD AND APPARATUS

Title (de)
BLOCKCHAIN-BASIERTES DATENVERARBEITUNGSVERFAHREN UND -VORRICHTUNG

Title (fr)
PROCÉDÉ ET APPAREIL DE TRAITEMENT DE DONNÉES BASÉS SUR UNE CHAÎNE DE BLOCS

Publication
EP 3819803 A4 20220112 (EN)

Application
EP 19901292 A 20191101

Priority
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Abstract (en)
[origin: EP3819803A1] One or more embodiments of the description provide(s) a blockchain-based data processing method and apparatus. The blockchain comprises a service acceptance platform node device and a service data processing entity node device. The method comprises: the service acceptance platform node device receives service processing application data of a target user; generate a first service processing result on the basis of the service processing application data according to a preset first service processing step; send a first transaction to the blockchain, the first transaction comprising the first service processing result, so that the first transaction is recorded in a distributed database of the blockchain after consensus verification by the blockchain, and the first service processing result being used for the service data processing entity node device to generate a second service processing result on the basis of the first service processing result according to a preset second service processing step.

IPC 8 full level
G06F 21/62 (2013.01); **G06F 21/64** (2013.01); **G06Q 40/04** (2012.01); **G06Q 40/08** (2012.01); **H04L 9/32** (2006.01)

CPC (source: CN EP US)
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Citation (search report)
• [XI] TW M554608 U 20180121 - CATHAY LIFE INSURANCE CO [TW]
• [XI] US 2018260909 A1 20180913 - LI NING [CN]
• See references of WO 2020125234A1

Designated contracting state (EPC)
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BA ME

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EP 3819803 A1 20210512; **EP 3819803 A4 20220112**; CN 110020543 A 20190716; CN 110020543 B 20200915; SG 11202101516R A 20210330;
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